

THE CONNECTION

International Concrete Repair Institute

www.icricarolinas.org

Carolinas Chapter
August 2011

FALL CONVENTION MOVES TO PINEHURST AND CHANGES FORMAT



Time to mark your calendars and get your registration in for the 2011 ICRI Carolinas Fall Conference October 20-22 in Pinehurst. The Board is excited about both the new site and new format. The theme of this year's conference is "Masonry: Repair vs. Restoration" and it will award 6 PDHs. We have pulled together a great line-up of speakers from four states; the topics and speaker bios are enclosed. In addition you can pre-order the new ICRI Guide for the Evaluation of Masonry Façade Structures for only \$25 (regular \$55) and pick it up at the conference & pay by the registration deadline.

We will be housed at the newly renovated Hilton Homewood Suites in Pinehurst which is truly beautiful and in the middle of everything in the Village. Enjoy a complimentary Suite Start hot breakfast and both Thursday and Friday nights the hotel (part of the Summit Hospitality Group) is providing a catered hospitality suite with bartender for ICRI.

Little River Golf Club



The actual conference, evening awards banquet and tabletop displays will all be on Friday, October 21 at the Little River Golf Resort, just 5 miles down the road from the hotel. We will have our conference with lunch included upstairs, then go down to the bar/patio/putting green for a reception and putting contest, followed by an outdoor awards banquet (weather permitting) of Southern Fried Chicken and Pulled BBQ Pork Shoulder. The Hospitality Suite at the hotel will reopen after the banquet.

And how can you go to Pinehurst without playing at least one round of golf? So Saturday morning we have booked the ICRI Fall Golf Tournament back at Little River with an 8:30am shotgun start followed by an awards lunch at Derby's Ale House in the clubhouse. Little River is one of the area's premier golf resorts; it is a Golf Digest "award winner" and was chosen by The Washington Golf Monthly as "A Best New Course for 1996" when it opened. You'll have a great morning of golf and will be on the road back home early Saturday afternoon.



President's Message

Keith Harrison
Capital Restoration and Waterproofing

It is hard to believe that the year has blown by like it has, but it is time to start thinking about the Fall Convention, but first allow me the privilege of recapping some of our more significant accomplishments. First, let me take this opportunity to personally thank our Board of Directors members who have been so supportive of the chapter as well as me personally during what has been a very challenging year. The MegaDemo was awesome and the Carolinas Chapter received the Outstanding Chapter Award at the national meeting, second only to the Chapter of the Year award.



I look forward to the upcoming convention in Pinehurst which introduces a new format of an all day conference on Friday following by Saturday morning golf. We are very excited to be at the newly renovated Homewood Suites in Pinehurst with the conference just down the road at the Little River Golf Resort in Carthage. A full agenda, bios on the speakers and registration material are included in this newsletter.

Special kudos to Board member Tara Cavalline for all of her work with the UNC Charlotte School of Engineering and the development of our student program on campus. A personal welcome to our five newest UNCC student members: Brett Tempest, Devin Secore, Katherine Heller, Nicholas Walker and Tyler Teer. And the winner of the chapter's \$1500 Scholarship Contest for 2011 was a senior in Construction Management at UNCC, Nicholas Walker.

A reminder to everyone to go to the Chapter website and enter the Chapter Project of the Year competition; full details are in this newsletter and on the website. Jim Hadley has nursed this program for years and we are indebted to him for his hard work and now Hayes Thompson, the new Project of the Year Chairman has taken over and has initiated some additional refinements which will make the application process even more quick and painless. And the first prize is a Platinum level sponsorship for 2012, valued at \$1000.

It has been my pleasure to serve as your president for 2011 as well as represent this great chapter on the ICRI National Board. There are so many professional and personal relations that have been formed through this organization and I look forward to seeing many of you in Pinehurst this fall. Thanks to each of you for your contributions and support of this chapter during my term in office.

Keith

2011 CHAPTER PROJECT OF THE YEAR COMPETITION OPENS

It is official; there is now a simplified Project of the Year Application! The 2011 deadline for submission is September 16.

Everything is on-line on the Chapter website at www.icricarolinas.org/project_of_the_year.htm

In an effort to increase project submissions to our annual Project of the Year Award program we have posted a more streamlined option for submitting. Please note that this format is NOT able to be used for submitting to the National ICRI. The National PoY submission deadline is May and our Chapter deadline is September. If you are submitting a project to National in May you can simply submit a copy of that to us by our deadline. Should your project completion deadline miss the National you may utilize our formatted template as part of your National submittal to reduce duplication. Please follow the link to the National ICRI website for updated rules and information.

This Express format is a two part process, Part A (PDF) allows for providing the general project information through a series of text fields and drop down menus. To reduce the amount of typing you will now use a series of check boxes for highlighting Material Technology, Investigation Methods and Surface Preparation Methods. Simply click and choose!

The only "storyline" typing required is the Abstract section in which you will give a 500 word maximum overview of the project. The last section is a 300 word maximum What Makes This Project a Winner section.

The second document is Part B (MS Word Document); this is just for your pictures. On the very first page is a written set of instructions for you to follow. You are free to submit up to 10 photos on the preset 6 pages.

That is it! Part A consists of 3 pages of simple information and Part B is just inserting your photographs. Download the two documents from the web, fill them out, save them, type us an email, attach the documents and your submission is complete! It is our hope that this new simplified method will increase participation and allow you to highlight your projects.

Any questions about the process should be directed to Hayes Thompson at Heard Ratzlaff Construction, mobile: (704) 297-9243 or e-mail at hayes@heardratzloff.com.



2011 ICRI Carolinas Chapter Fall Convention "Masonry: Repair vs. Restoration"

Thursday, October 20, 2011
Hilton Homewood Suites

4:00 – 5:00 p.m.
Board of Directors Meeting - Board Room

5:00 p.m. – 12 midnight
Catered Hospitality Suite (full bar & snacks) - Camellia Room

DINNER ON YOUR OWN

Friday, October 21, 2011
Little River Golf & Resort
Buckingham Room

7:00 – 8:00 a.m.
Registration & Packet Pick-up / Table Top Displays set up
(Coffee, juice, sodas & water provided)

8:00 a.m.
General Sessions: Welcome and Announcements
President, Keith Harrison, Capital Restoration & Waterproofing

8:15 – 8:45 a.m.
Legal Update on Construction Issues and Lien Laws
Andy Anderson, Anderson Jones
ICRI Carolinas Chapter Legal Counsel

8:45 - 9:30 a.m.
Program Session I: Introduction of ICRI Masonry Guidelines
Brian Daley, C.A. Lindman

9:30 - 10:30 a.m.
Program Session II: Handmade Brick
Art Burkhart, Old Carolina Brick

10:30 – 10:45 a.m.
Break

10:45 – 11:45 a.m.
Program Session III: Historic Building Restoration
at UNC Chapel Hill (Battle, Vance & Pettigrew)
Chris Coutu, PE, Atlas Engineering

12 noon – 1:00 p.m.
Italian Buffet Lunch in Stockton Room upstairs at Golf Club

1:00 p.m. – 2:00 p.m.
Program Session IV: Masonry Restoration Anchors
& Crack Stitching
Brian Barnes, Helifix

2:00 – 2:15 p.m. Break

2:15 p.m. – 3:15 p.m.
Program Session V: Mortar Technology
Mike Edison, Edison Coatings

3:15 – 3:30 p.m. Break

3:30 – 4:30 p.m.
Program Session VI: Case Study on ASU Cone Hall
Chuck Ernest

4:30 p.m. Adjournment

5:00 p.m. – 6:30 p.m.
Open Bar / Optional Putting Contest
Patio of Derby's Ale House (downstairs at Golf Club)

6:30 – 8:00 p.m.
Annual Chapter Banquet & Annual Awards
Back on the Patio weather permitting (Southern Fried Chicken
and Pulled BBQ Pork Shoulder)

8:30 – 12 midnight
Catered Hospitality Suite re-opens
Homewood Suites, Camellia Room

Saturday, October 22, 2011
Little River Golf & Resort, Carthage, NC

ICRI Fall Golf Tournament
830 a.m Shotgun Start
Free range balls provided prior to start and 2 drink tickets
1:00 p.m. Lunch & Awards Ceremony on Patio
or in Derby's Ale House



"For the Best in Building Materials"



THANKS TO ALL OUR SPONSORS

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**Registration - 2011 ICRI Carolinas Chapter Fall Conference
Homewood Suites – Pinehurst / Little River Golf – Carthage, NC
Thursday-Saturday, October 20-22, 2011**

*Conference & Hotel Registration Deadlines September 20, 2011
to be guaranteed space and/or avoid late fees.*

Company: _____

Name: _____ NC/SC PE #: _____

Mailing Address: _____

E-mail: _____ Phone: _____

ICRI Member Registration Fees

(includes conference registration, Friday lunch, reception and banquet and all breaks)

ICRI Member Attendees:	\$275 per person =	\$ _____
Non-Member Attendees	\$315 per person =	\$ _____
Friday Night Banquet for Spouse	\$30 extra	\$ _____
ICRI Guide for the Evaluation of Masonry Façade Structures	\$25 (reg \$55)	\$ _____

The Golf Tournament is at Little River Golf Club in Carthage, NC. Shotgun start Saturday morning, October 22, 2011 at 8:30am. 48 slots are available. (\$90.00 includes cart fee, range balls, bottled water and awards lunch on patio). **Skill Level** (circle handicap): **A B C D** \$ _____

ICRI FALL CONVENTION SPONSORSHIP PACKAGES

Platinum Conference Sponsorship: \$1000 + logo art \$ _____
(includes individual slide with logo displayed in Fall Convention, logo in remaining Chapter newsletters, all conference agendas & hospitality board + free tabletop)

Gold Hospitality Sponsorship: \$500+ logo art \$ _____
(single slide with all Gold Sponsor logos and acknowledgement in newsletters, all conference agendas & hospitality board)

Silver Hospitality Sponsorship: \$250 \$ _____
(acknowledgement in remaining newsletters, all conference agendas & hospitality board)

Bronze Hospitality Sponsorship: \$100 \$ _____
(acknowledgement in all conference agendas and hospitality board)

Tabletop display: \$100 (Six foot table in the meeting room) \$ _____

TOTAL AMOUNT ENCLOSED \$ _____

HEADQUARTERS HOTEL PACKAGE

For Reservations at **Homewood Suites, Pinehurst**, call the hotel front desk direct at (910) 255-0300 and identify yourself as an "ICRI Fall Conference" attendee, This is an all-suite hotel. Conference Room rate: \$119.00 per night with full breakfast 2 bed queen suite plus tax.

Conference attendees are invited to the Carolinas Chapter Hospitality Suite in the Camellia Room Thursday night from 5:00pm until close and Friday night after the awards banquet

**Return registration form with check payable to "ICRI Carolinas" no later than Sept. 20, 2011 to:
ICRI Fall Convention, 8608 Timberwind Drive, Raleigh, NC 27615
OR pay on-line with credit cards only at www.icricarolinas.org**

For more info call (919) 870-0315 or to fax your registration, dial (919) 844-4833.

Registration received after Sept. 20, 2011 should include \$25.00 late fee (total of \$300/340).

2011 ICRI CAROLINAS CHAPTER FALL CONVENTION SPEAKERS' BIOS

Andy Anderson, Attorney-at-Law & Partner, Anderson Jones, PLLC, Raleigh, NC

V.A. "Andy" Anderson is a partner in the law firm of Anderson Jones, PLLC in Raleigh, NC and is in his twenty-first year of practice. He is a native of Dunn, North Carolina and currently resides in Clayton, North Carolina. Prior to entering the legal profession, Andy worked for a commercial contractor part time for four years and full time for 10 years. Andy also served as Vice President of Mid-South Construction, a commercial general contractor. Andy received his Bachelor of Arts degree from Campbell University in 1985 and Campbell University Law School in 1988. Andy is a member of the North Carolina Bar Association and Construction Law Section, is a certified Superior Court mediator and is a former member of the North Carolina Construction Law Council. He has given numerous seminars on construction matters and has taught seminars for Carolinas AGC, ABC, Mechanical Contractors of North Carolina, North Carolina Association of Electrical Contractors, Waterproofing Contractors of America, North Carolina Homebuilders, Carolinas Roofing and Sheet Metal Contractors Association and others and Continuing Legal Education classes for attorneys in construction law and OSHA defense. He has extensive experience and represents owners, corporations, public entities, trade associations, design professionals, general contractors, subcontractors and suppliers in litigation and transactional matters, collections, lien and bond claims, construction disputes, administrative law, OSHA defense, contracts, licensing and related legal matters.

Brian Daley, Business Development Manager, Special Projects, C.A. Lindman, Inc., Jessup, MD

In 2005 C.A. Lindman formed a Special Projects Division to provide high quality structural concrete, masonry and waterproofing facade repair in areas without local contractors with the ability to meet owner's special needs. Whether it is too big, too sophisticated and complex, or too risky clients often find frustration with contractors that only want to work on the easy or standard repair projects. Brian Daley heads up this group of experienced Lindman employees willing to live away from home for months at a time. Their recent projects include 4 ICRI award winning projects in various locals (Harrisburg, Pa, US Virgin Islands, and two in Miami Beach). Special Projects has expertise in historic restoration, PT repairs and strengthening, waterproofing and grouting, as well as typical concrete and masonry repair projects.

Art Burkhardt, Vice President of Sales & Marketing, Old Carolina Brick, Salisbury, NC

Art Burkhardt is Vice President of Sales and Marketing for Old Carolina Brick Company, the largest maker of authentic handmade brick in America. He has worked in the brick industry for 47 years and is one of the founders of the Brick Forum, the largest brick show in the nation. He serves on the Board of Directors of Brick Southeast and is a member of the National Trust for Historic Preservation and the Founders' Club of Colonial Williamsburg, as well as being a consultant to Mount Vernon and Colonial Williamsburg.

Art worked with Travis McDonald on the restoration of Thomas Jefferson's Poplar Forest and has been a consultant on restoration projects such as Christ Church, Bacon's Castle, Tome School, Tryon Palace, Biltmore House, and numerous others. He also is Chairman of the Board of Directors for Davidson County Social Services, committee member for Davidson County Animal Ordinance and President of the Board of Directors of Friends In Need Animal Rescue, a non-profit organization.

Chris Coutu, PE, Principal Engineer, Atlas Engineering, Inc., Raleigh, NC

Chris Coutu serves as Principal Engineer of Atlas Engineering, Inc. Mr. Coutu has extensive experience in the assessment and evaluation of existing structures, and has designed both temporary and permanent structural repairs for renovation and repair projects. Mr. Coutu has experience in the design of building cladding repairs and structural upgrades for building modifications. Mr. Coutu is a licensed Professional Engineer in North Carolina and South Carolina. Mr. Coutu is an on-call engineer for North Carolina Urban Search and Rescue Task Force 8 (USR-TF8) emergency response team

Brian Barnes, Regional Manager, Helifix, Inc, Cedar Rapids, Iowa

Brian Barnes is National Sales Manager of Helifix Inc. based out of Cedar Rapids Iowa. He has been in the preservation field for eight years and has worked on many projects from California to Chicago to New York. Brian works closely with architects, engineers and contractors in the restoration of buildings, bridges, parking garages, etc. One of the most important aspects to Brian's job is the on-site visits and valued engineering while working in conjunction with the contractors.

Michael Edison, Chemical Engineer and President, Edison Coatings, Inc., Plainville, CT

For the past 38 years he has worked in product/process development and technical services, focused primarily on restoration materials for historic masonry, stone and concrete. He is an officer in the Society for the Preservation of Historic Cements, a past Director of the APT Northeast Chapter, a Past President of the CT Chapter of ICRI and Chairman of ASTM Task Group C1.10.04 on Natural Cement. He has authored multiple papers in restoration publications, and was an author and Editor for ASTM STP 1494 on Natural Cement.

Charles L. Ernest, PE - Retired Senior Vice President, Sutton-Kennerly & Associates, Greensboro, NC

Recently retired, Chuck joined Sutton-Kennerly & Associates, Inc. in 1971 as a staff engineer. Chuck was later named an Associate, then a Principal and a Senior Vice President and served as Greensboro Branch Manager and was on the Board of Directors.

He received a B. S. in Civil Engineering in 1970 from Virginia Tech and a Master of Science, specializing in structures, from the University of Illinois in 1971. During the first 19 years at SKA, Chuck performed structural design on numerous large projects, concentrating his efforts on reinforced concrete design whenever possible. His interest in investigation and deterioration of building systems lead to a focus on investigation of failures and distressed projects.

In 1990 he launched the Building Investigation and Diagnostic Department at Sutton-Kennerly & Associates. That area of service has now grown to over 36 engineers and technicians in 5 offices serving clients throughout the northeastern and mid-Atlantic areas of the United States. Specializing in water intrusion investigation and façade restoration, Chuck managed that department until he was promoted to Branch Manager of the Greensboro office at the beginning of 2008.

Chuck is a Professional Engineer in North Carolina and in eight other states in the region. He has been very active professionally throughout his career. He is a member of American Concrete Association; a member and past president of the Northern Branch and NC Section of the American Society of Civil Engineers; a founding member and past president of the Carolinas Chapter of the International Concrete Repair Institute; a member and past national Board Member of Sealant, Waterproofing & Restoration Institute; a founding member and past Board Member of the North Carolina Construction Professionals Network; a member of Waterproofing Contractors Association of NC; a member of The Masonry Society; and a member and past president of the Greensboro Engineers Club.

2011 OFFICERS AND BOARD OF DIRECTORS

PRESIDENT

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CAROLINAS CHAPTER COMMITTEE CHAIRMEN

Programs – Tara Cavalline, Keith Harrison
Hospitality – Doug Saunders
Golf – John McDougall, Ted Bartelt
Nominating – Jim Hadley
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Sponsorship – Dan Bueker, Paul Farrell
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Website – Kent Yarborough, Hayes Thompson
Mega Demo 2011 – Keith Harrison, Tara Cavalline, Hayes Thompson

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KEY CHAPTER MEETING & EVENT DATES

Oct 12-14, 2011	ICRI Fall National Convention	The Westin, Cincinnati, OH
October 20-22, 2011	ICRI CC Fall Convention	Homewood Suites, Pinehurst, NC
Nov 15, 2011	ICRI CC Board Meeting	Raleigh, NC

Get in your entry for the Project of the Year! See page 2 for details.

ICRI - CAROLINAS CHAPTER
8608 TIMBERWIND DR.
RALEIGH, NC 27615

